

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Rimm et al

Examiner: Jerry Lin

Serial No.: 10/062,308

Group Art Unit: 1631

Filed: February 1, 2002

Docket No.: YUA-001.01

For: Systems and Methods for Automated Analysis of

Cells and Tissues

Certificate of First Class Mailing

I hereby certify that this correspondence is being deposited with the U.S. Postal Service in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

August 28, 2006

John Barretto

Date of Signature and Mail Deposit

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE UNDER 37 C.F.R. §1.111

Dear Sir:

This paper is in response to the Office Action, mailed April 27, 2006, in connection with the above-identified application. Applicants submit the following remarks and amendments in this request for reconsideration. A petition for a One-month Extension of Time is submitted concurrently herewith.

Amendment to the Claims are reflected in the listing of the claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.